First & Final Bill

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work:- Construction of public toilet block at Bagalagunte (Near Manjunatheshwara temple) in Bagalagunte WARD No.4. T/S No: EE/DD/82/16-17 dt 10.1.2017 Sch. 15.1 (a) T/S Letter No: O/W17-000070 dt 27.12.2017 WO No: EE/DD/21/17-18 dt 21.8.2017 Name of Agency: Ramesh Reddy (Contractor) Hanchya Shreyas Nilaya						

BR 63
07/12/17

M. A. R. 57 (Rule 116) No. D
Measurement Book
58647

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
1	Sanction vide Superintending Engineer's Letter No. CE/SE/Tech/Sanction/Toilet Blocks/2016-17/1030 dated 19.12.2016 for Rs. 16,02,400-00 Executive Engineer's Letter No. EE/DD/82/16-17/1030 dated 10.1.2017 for Rs. 16,02,400-00 Superintending Engineer's Letter No.

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
2	Providing and laying in position PCC 1:4:8 (1 cum 1:4:8 using 20 mm nominal size coarse aggregate) @ 1 Cum Net Work only Excess Quantity not to be paid @ 0.85 Cum and less quantity @ 0.75 Cum will be paid in full and no claim shall be entertained in this regard. All materials, labour, T & P, machinery, etc. complete.						
	Near Nala No. 1	2	12.30	1.40	0.20	7.00	
		2	2.30	1.40	0.20	1.40	
		1	13.20	1.60	0.15	3.28	
		1	4.00	0.50	0.15	0.54	
		1	4.30	0.50	0.15	0.58	
		1	7.30	0.20	0.15	0.76	
		1	2.30	1.00	0.15	0.37	
		1	13.20	0.50	0.15	1.23	
		2	6.20	0.45	0.15	0.50	
		1	9.45	3.50	0.15	5.57	
	Deduct Opng 2x1.80x0.60x0.15 & 0.81 cum					21.58 cum	
	Net Qty						

29/9/2017

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M. A. R. 57 (Rule 116) **No. D** 58648

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Net Qty 21.58 - 0.81 = 20.77 Cum						105928
	@ 57 m 27 Cum						
3	Providing and laying plain cement concrete M 15 (1 cement : 2 sand : 4 graded stone aggregate 20 mm nominal size) in foundation and plinth including curing complete as per design and drawing and as directed by Engineer-in-charge. Net Qty as per MB						
	Near Nala No. 1	1	13.70	1.68	-	23.02	
		1	4.00	0.50	-	3.60	
		1	4.30	0.30	-	3.87	
		1	7.30	0.70	-	5.11	
		1	2.30	1.00	-	2.30	108528
		1	13.20	0.60	-	8.22	
	@ 24 m Cum					45.22 Cum	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
8.	providing TMT Steel reinforcement for RCC work in all types of footings including providing in position tapping and / welding wherever required including cutting bending as per drawing etc complete including providing required number of stirrups as per drawing cost of materials including all lead and lifts complete as per drawing and as directed by the Engineer in charge. Complete work. Ref MB No 58686. Page No 4					2.16 Tons 1372.39	
						0.635 + 0.35 / 8 Tons	
8.	providing and laying in position ready mix cement concrete of M-25 grade with 20mm and down size graded granite metal coarse aggregate conforming to IS 383 and fine aggregate conforming to IS 383 and cement content not less than 320 kg per cum including curing complete as per drawing and as directed by the Engineer in charge. Complete work.					3 Cft Cement by 1.71 = 1.35 Nos = 2.08	

M. A. R. 57 (Rule 116) No. D 58649

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Providing cement concrete in layer for Sunken floor level for M/S Flat Stairs Cap 2nd. Stair Case footing	2	11.35	1.30	0.40	13.22	
		2	2.30	1.20	0.45	2.92	
		2	10.30	0.25+0.45 / 2	1.35	15.52	
	Wall	2	2.65	0.25+0.45 / 2	1.35	4.41	
	Top	1	9.50	3.10	0.15	4.41	
	Step	2x4	2.10	0.20	0.30	1.00	
		2x4	2.10	0.20	0.30	1.00	
		1	1.20	0.25	1.20	1.08	
		1	1.50	0.25	1.20	1.35	
	Sketch	2	6.20	0.45	0.45	2.51	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Deduct for pipes	2	1.80	1.50	0.45	2.43	30123
	Net Quantity		47.56 - 2.43 = 45.13 cum				(30250)
			06674.78/4				
E3	Making & fixing Concrete Shelving Shelving complete with						
	Cement @ Rs per bag	Labour charges	@ Rs per day	Total			
	Sand @ Rs per cum	Cost of materials					
	Posts						
		2×2	11.35	—	0.45	20.43	
		2×2	2.50	—	0.45	4.50	
		2×2	10.30	—	1.55	63.86	
		2×2	2.65	—	1.55	16.43	
		2×2	2.10	—	0.45	3.78	

M. A. R. 57 (Rule 116) No. D

Measurement Book

58650

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2×2	2.10	—	0.30	2.52	
		2×2	2.10	—	0.45	3.78	
		2×2	2.10	—	0.30	2.52	
	Shelves	2	1.20	—	1.20	2.88	
		1	0.75	—	1.20	0.90	
		1	1.50	—	1.20	1.80	
		5	0.75	—	0.15	0.56	
	Sangabode pm plot fm	2	6.20	—	0.45	6.02	
		2	0.45	—	0.45	0.41	
						128.81	126.39
		Ld - 128.81		0.30	1/1/65		
E4	Making & laying Hessian Green Bricks					flowers for Stairs Co	
	bricks & tiles using pre				20 mm	thick Hessian Green	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	1.20	0.75	–	0.9	
		10	0.75	0.30	–	2.25	
		12	0.75	0.15	–	1.35	
		2	2.10	0.30	–	0.63	
		2	1.50	0.30	–	0.90	
		1	10.45	4.05	–	42.32	
		2	10.45	0.30	–	6.27	
		2	3.40	0.30	–	2.04	
		2	6.70	0.50	–	6.70	
		2×2	0.50	0.50	–	1.00	
			600.70/-			71.47 Ft	42 887/-

EXECUTIVE ENGINEER
Bruhat Bangalore Mahanagara Palike
Dasarahalli Division, Bangalore-560057

M. A. R. 57 (Rule 116) No. D
Measurement Book

58651

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2	10.10	1.20	24.24		
		2	3.65	1.20	8.76		122018/-
					33.00 Sqft		
			0.3657.50/Ft				

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		2	10.40	—	—	20.80	
		2	4.00	—	—	8.00	14392/-
						28.80 Sqm	
				@ 499.68/Sqm			
27	Providing full hollow Brick masonry with Brick jelly in CM 1:6 for all shapes & sizes including scaffolding complete as per direction of Engineer-in-charge.						
		2x6	1.05	—	—	12.60	
		1	2.25	—	—	2.25	
		1	2.25	—	—	16.80	
		2x4	2.10	—	—	6.00	9519/-
		2x2	1.50	—	—	38.15 Sqm	
				@ 249.51/Sqm			
28	Providing & fixing Chain link fencing 3ft in height including Barbed wire on top of Stone Coping						

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಾಗಲಕೋಟೆ, ಬಿವಿವಿಎಂ
ಬೆಂಗಳೂರು

M. A. R. 57 (Rule 116) No. D
Measurement Book
58652

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Providing Railing Balcony railings made up of 20mm dia TS pipe welded to vertical hollow square pipes of 16 gauge & Horizontal flat space of 12mm regular intervals and 5mm ϕ 25mm dia Stainless steel hollow hexagonal pipes are welded to vertical square hollow pipes as shown in the drawing as directed by the Engineer-in-charge complete						
		1	28.60	—	0.90	25.74	
		1	5.20	—	0.90	4.68	158031/-
						30.42 Sqm	
				@ 644.15/Sqm			
29	Supplying & fixing Stainless steel Railing to the staircase & balcony as per						

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಾಗಲಕೋಟೆ, ಬಿವಿವಿಎಂ
ಬೆಂಗಳೂರು

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Work as per the areas directed by the Engineer-in-charge and Plan and Plan Certificate (1) Work is satisfactorily (2) There are no deductions to be made (3) Contractor has cleared all debts and liabilities	Only one No (1)				96.75 Sq.m	7324 —
							1496329.00
							1499826.00
							1499809.00
	Ramesh. K.S Contractor						

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ರಾಚೇನಹಳ್ಳಿ ಉಪ-ವಿಭಾಗ
ಬಾಗೇಪಲ್ಲಿ, ಚಿಕ್ಕಬಳ್ಳಾಪುರ
ದೂರವಾಣಿ

M. A. R. 57 (Rule 116) No. D
Measurement Book

58653

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Audited and admitted for Rs. 1499809 =00 Passed by Cheque for Rs. 1455337 =00 ( ) — ( ) — by order 44472 =00 A.E.E.						

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